UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

08791

7500

11/16/2006

BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD SEVENTH FLOOR LOS ANGELES, CA 90025-1030

EXA	MINER
NGUY	EN, HIEP
ART UNIT	PAPER NUMBER

DATE MAILED: 11/16/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/672.437	09/26/2003	Mehmet K. Nalhant	55123P175	8452

TITLE OF INVENTION: HOT SWAPPABLE PULSE WIDTH MODULATION POWER SUPPLY CIRCUITS

L	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1400	\$300	\$0	\$1700	02/16/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B.- Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Alexandria, Virgin or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correct maintenance fee notifica	correspondence includir ed below or directed oth	or transmitting the general the Patent, advancerwise in Block 1	ISSU ince or , by (a	ders and notification ( ) specifying a new co	of m orresp	aintenance fees woondence address;	vill be and/or	mailed to the current (b) indicating a sepa	correspor	ndence address as E ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
08791 7590 11/16/2006				'	navc			•		
BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD SEVENTH FLOOR					Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an addressed to the Mail Stop ISSUE FEE address above, or being it transmitted to the USPTO (571) 273-2885, on the date indicated below.				d with the United ail in an envelope r being facsimile ted below.	
LOS ANGELES	s, CA 90025-1030									(Depositor's name)
										(Signature)
	•			ľ						(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENT	TOR		ATTO	RNEY DOCKET NO.	CONFI	RMATION NO.
		I								
10/672,437 TITLE OF INVENTION	09/26/2003	H CE WIDTH MO	DIII A	Mehmet K. Nalban		OLD CLUTS		55123P175		8452
				,						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DU	E	PUBLICATION FEE D	UE	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1400		\$300		\$0		\$1700		02/16/2007
EXAMINER ART UNIT			CLASS-SUBCLASS							
NGUYEN, HIEP 2816				327-538000						
1. Change of corresponde CFR 1.363).	ence address or indication	n of "Fee Address"	(37	2. For printing on the	-			1		
	ondence address (or Cha 3/122) attached.			or agents OR, alternatively,						
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			ĺ	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME A	ND RESIDENCE DATA	TO BE PRINTED	T NO	THE PATENT (print or	r type	e)		<del></del>		
PLEASE NOTE: Unl recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assoletion of this form	ignee is NO	data will appear on th	ne pai	tent. If an assigne ssignment.	ee is id	lentified below, the do	ocument l	has been filed for
				(B) RESIDENCE: (C						
Please check the appropr	iate assignee category or	categories (will no	t be pr	inted on the patent):		Individual Co	orporati	on or other private gro	up entity	Government
4a. The following fee(s) are submitted:  ☐ Issue Fee			4b	Payment of Fee(s): (I		se first reapply an	y prev	iously paid issue fee s	shown ab	oove)
	lo small entity discount p			Payment by credit card. Form PTO-2038 is attached.						
Advance Order -	# of Copies			The Director is her overpayment, to D	reby a epos	authorized to char it Account Numbe	ge the i	required fee(s), any de (enclose ar	ficiency, o n extra co	or credit any py of this form).
5. Change in Entity Sta	•	,				1				
• •	s SMALL ENTITY state							TITY status. See 37 CF		
NOTE: The Issue Fee and interest as shown by the i	records of the United Sta	tes Patent and Trad	emark	Office.	an in	e applicant; a regi	stered a		e assigne	e or other party in
Authorized Signature						Date		·		
Typed or printed name				<del></del>		Registration N	lo			
This collection of inform an application. Confident submitting the completes	ation is required by 37 C tiality is governed by 35 I application form to the	FR 1.311. The info U.S.C. 122 and 37 USPTO Time wil	rmatio CFR	n is required to obtain 1.14. This collection is	or re	tain a benefit by the mated to take 12 r	he publ	ic which is to file (and to complete, includin	by the U	SPTO to process)

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/672,437	09/26/2003	Mehmet K. Nalbant	55123P175	8452		
08791 7	590 11/16/2006	•	EXAM	INER		
BLAKELY SOK	COLOFF TAYLOR &	NGUYEN, HIEP				
12400 WILSHIRE			ART UNIT	PAPER NUMBER		
SEVENTH FLOO LOS ANGELES,	- ·		2816 DATE MAILED: 11/16/2000	6		

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.